

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
OPTIS.090AAPPLICATION NO.
10/825,223INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
UnknownFILING DATE
April 15, 2004GROUP
1641

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
|---------------------|----|-----------------|----------|--------------------|-------|----------|---------------------------------|
| /D.W./ | 1 | 3,751,173 | 8/7/73 | Sanz et al. | | | |
| | 2 | 4,042,335 | 8/16/77 | Clement | | | |
| | 3 | 4,088,448 | 5/9/78 | Lilja et al. | | | |
| | 4 | 4,405,235 | 9/10/83 | Rossiter | | | |
| | 5 | 4,654,197 | 3/31/87 | Lilja et al. | | | |
| | 6 | 4,477,190 | 10/16/94 | Liston et al. | | | |
| | 7 | 4,753,776 | 6/28/88 | Hillman et al. | | | |
| | 8 | 4,873,993 | 10/17/89 | Meseral et al. | | | |
| | 9 | 4,761,381 | 8/2/88 | Blatt et al. | | | |
| | 10 | 4,790,640 | 12/13/88 | Nason | | | |
| | 11 | 4,953,552 | 9/4/90 | DeMarzo | | | |
| | 12 | 4,948,961 | 8/14/90 | Hillman et al. | | | |
| | 13 | 4,935,346 | 6/19/90 | Phillips et al. | | | |
| | 14 | 5,064,282 | 11/12/91 | Curtis | | | |
| | 15 | 5,209,904 | 5/11/93 | Forrey et al. | | | |
| | 16 | 5,223,219 | 6/29/93 | Subramanian et al. | | | |
| | 17 | 5,306,623 | 4/26/94 | Kiser et al. | | | |
| | 18 | 5,371,020 | 12/6/94 | Frischauf | | | |
| | 19 | 5,418,142 | 5/23/95 | Kiser et al. | | | |
| | 20 | 5,430,542 | 7/4/95 | Shepherd | | | |
| | 21 | 5,470,757 | 11/28/95 | Gagnon et al. | | | |
| | 22 | 5,438,984 | 8/8/95 | Schoendorfer | | | |
| | 23 | 5,452,716 | 9/26/95 | Clift | | | |
| | 24 | 5,567,869 | 10/12/96 | Hauch et al. | | | |
| | 25 | 5,627,041 | 5/6/97 | Shartle | | | |
| | 26 | 5,722,397 | 3/3/98 | Eppstein | | | |
| | 27 | 5,714,123 | 3/3/98 | Sohrab | | | |
| | 28 | 5,674,457 | 10/7/97 | Williamsson | | | |

EXAMINER

/Dennis White/

DATE CONSIDERED

02/20/2008

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

| | | | |
|---|--|--------------------------------|-------------------------------|
| FORM PTO-1449 | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. OPTIS.090A | APPLICATION NO. 10/825,223 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY) | | APPLICANT Unknown | |
| | | FILING DATE April 15, 2004 | GROUP 1641 |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
|---------------------|----|-----------------|----------|-------------------|-------|----------|---------------------------------|
| /D.W./ | 29 | 5,753,452 | 5/19/98 | Smith | | | |
| | 30 | 5,736,103 | 4/7/98 | Pugh | | | |
| | 31 | 5,801,057 | 9/11/98 | Smart et al. | | | |
| | 32 | 5,817,012 | 10/6/98 | Schoendorfer | | | |
| | 33 | 5,843,691 | 12/11/98 | Douglas et al. | | | |
| | 34 | 5,900,632 | 5/4/99 | Sterling et al. | | | |
| | 35 | 5,948,695 | 9/7/99 | Douglas et al. | | | |
| | 36 | 5,962,215 | 10/5/99 | Douglas et al. | | | |
| | 37 | 5,977,545 | 11/2/99 | Haar et al. | | | |
| | 38 | 6,049,762 | 4/11/00 | Ganz et al. | | | |
| | 39 | 6,072,180 | 6/6/00 | Kramer et al. | | | |
| | 40 | 6,084,660 | 7/4/00 | Shartle | | | |
| | 41 | 6,087,182 | 7/11/00 | Jeng et al. | | | |
| | 42 | 6,071,251 | 6/6/00 | Cunningham et al. | | | |
| | 43 | 6,143,164 | 11/7/00 | Heller et al. | | | |
| | 44 | 6,197,494 | 3/6/01 | Oberhardt | | | |
| | 45 | 6,198,949 | 3/6/01 | Braig et al. | | | |
| | 46 | 6,285,448 | 9/4/01 | Kuenstner | | | |
| | 47 | 6,312,888 | 11/6/01 | Wong et al. | | | |
| | 48 | 2002/0185384 | 12/12/02 | Leong et al. | | | |
| | 49 | 2003/0090649 | 5/15/03 | Sterling et al. | | | |
| | 50 | 2003/0086073 | 5/8/03 | Sterling et al. | | | |
| | 51 | 2003/0086074 | 5/8/03 | Braig et al. | | | |
| | 52 | 2003/0086075 | 5/8/03 | Braig et al. | | | |
| | 53 | 2004/0132167 | 5/8/04 | Braig et al. | | | |

FOREIGN PATENT DOCUMENTS

| | | | |
|--|----------------|-----------------|------------|
| EXAMINER | /Dennis White/ | DATE CONSIDERED | 02/20/2008 |
| *EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT. | | | |

| | | |
|--|--------------------------------|-------------------------------|
| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY) | ATTY. DOCKET NO. OPTIS.090A | APPLICATION NO. 10/825,223 |
| | APPLICANT Unknown | |
| | FILING DATE April 15, 2004 | GROUP 1641 |

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|---------------------|----|-----------------|-------------------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| /D.W./ | 54 | WO 01/53806 | July 26, 2001 | PCT | | | | |
| /D.W./ | 55 | WO 03/01682 | February 27, 2003 | PCT | | | | |

| EXAMINER INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) | | | | | | | |
|---------------------|--|--|--|--|--|--|--|--|
| /D.W./ | 56 | Ward et al., "Post-Prandial Blood Glucose Determination by Quantitative Mid-Infrared Spectroscopy," <u>Applied Spectroscopy</u> , vol. 46, pp. 959-965 (1992). | | | | | | |
| | 57 | Heise et al., "Multicomponent Assay for Blood Substrates in Human Plasma by Mid-Infrared Spectroscopy and its Evaluation for Clinical Analysis," <u>Applied Spectroscopy</u> , vol. 48, no. 1, pp. 85-95 (1994). | | | | | | |
| | 58 | McNichols et al., "Optical Glucose Sensing in Biological Fluids: An Overview," <u>Journal of Biomedical Optics</u> , vol. 5, no. 1, pp. 5-9 (January 2000). | | | | | | |
| | 59 | Petibois et al., "Glucose and Lactate Concentration Determination on Single Microsamples by Fourier-Transform Infrared Spectroscopy," <u>Journal of Laboratory and Clinical Medicine</u> , vol. 135, no. 2, pp. 210-215 (February 2000). | | | | | | |
| | 60 | USPTO Serial No.10/055,875; Inventors Sterling et al.; Filing Date 01/21/02 | | | | | | |
| | 61 | USPTO Serial No. 10/200,384; Inventors Sterling et al.; Filing Date 07/19/02 | | | | | | |
| | 62 | USPTO Serial No. 10/219,625; Inventors Braig et al.; Filing Date 08/14/02 | | | | | | |
| | 63 | USPTO Serial No. 10/219,627; Inventors Braig et al.; Filing Date 08/14/02 | | | | | | |
| | 64 | USPTO Serial No. 10/338,061; Inventors Rule et al.; Filing Date 01/06/03 | | | | | | |
| | 65 | USPTO Serial No. 10/913,666; Inventors Unknown; Filing Date 08/06/04 | | | | | | |

H:\DOCS\MJK\MJK-7771.DOC:ip/091404

| | | | |
|--|----------------|-----------------|------------|
| EXAMINER | /Dennis White/ | DATE CONSIDERED | 02/20/2008 |
| *EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT. | | | |